

TRANSMITTAL FORM

1c930 U.S. PTO
09/682323
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Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 01P1511

METHOD AND SYSTEM FOR PROVIDING INDEPENDENT SERVER FUNCTIONALITY IN A SINGLE PERSONAL COMPUTER

First Named Inventor: Mr. Matthew J. Poduska

SUBMITTED BY

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Electronic Signature
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Attached Files:

specification Poduska specification.xml
declaration PODUSKA DECLARATION.tif

DN 1511apds.xml

DN 1511fee.xml

DN 1511asgn.xml

Attached Image File(s):

PODUSKA DECLARATION.tif

Figure 1. The structure of the proposed model. The model consists of three main components: a feature extractor, a classification head, and a loss function. The feature extractor takes an input image and processes it through a series of layers (Conv, Pool, FC) to produce a feature vector. The classification head uses this vector to predict the class. The loss function calculates the loss between the predicted and target classes.

Comments:

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Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 12171

Application ID: 09682323

Title of Invention: METHOD AND SYSTEM FOR
PROVIDING INDEPENDENT
SERVER FUNCTIONALITY IN A
SINGLE PERSONAL COMPUTER

First Named Inventor: Matthew Poduska

Domestic/Foreign Application: Domestic Application

Filing Date: null

Effective Receipt Date: 2001-08-20

Submission Type: Utility Patent Filing

Filing Type: null

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Total Fees Authorized: \$395.0

Payment Category: CC - Credit Card

Credit Card Number: *****2232

Expiration Date: 07312003

Card Holder Name: Cheryl E. Hines

RAM User ID: EFSPROD

RAM Accounting Date: null

RAM Sequence Number: 0

RAM Payment Status: RAM Fail: reason code: 1 return code:-80

Postal Code: 52401

FEE TRANSMITTAL

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Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Small Business Concern

TOTAL FEES AUTHORIZED: \$ 395

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2232
Expiration Date: 20030731
Authorized Name: Cheryl E. Hines
Billing Address: 52401

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 355

Subtotal For Basic Filing Fee: \$ 355

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 11	203	\$ 9	0	\$ 0
Independent Claims: 2	202	\$ 40	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40